

Source	Variation up (Stat. up) %	Variation down (Stat. down) %
muR_muF-Wjets_SR1LBin0_Incl	21.3024	-5.6742
muR_muF-Wjets_SR1LBin1_Incl	21.7305	-6.2974
muR_muF-Wjets_SR1LBin2_Incl	20.3354	-7.586
muR_muF-Wjets_SR1LBin3_Incl	17.4486	-8.4859
muR_muF-Wjets_SR1LBin4_Incl	25.6449	-11.1348
muR_muF-Wjets_tW1L_CRtt	35.8844	-1.8735
muR_muF-Wjets_tW1L_CRWp	13.0788	-5.3502
muR_muF-Wjets_tW1L_CRWm	12.849	-6.0169
muR_muF-Wjets_tW1L_VRtt_VR1	31.3103	-5.1963
muR_muF-Wjets_tW1L_VRtt_VR2	23.0333	-5.2546
muR_muF-Wjets_tW1L_VRW_VR1p	15.6102	-5.9656
muR_muF-Wjets_tW1L_VRW_VR1m	16.0399	-5.943
muR_muF-Wjets_tW1L_VRW_VR2p	15.1902	-5.1373
muR_muF-Wjets_tW1L_VRW_VR2m	18.6594	-3.792
ckkw-Wjets_SR1LBin0_Incl	11.2593	5.8406
ckkw-Wjets_SR1LBin1_Incl	11.404	6.3714
ckkw-Wjets_SR1LBin2_Incl	11.2582	6.3957
ckkw-Wjets_SR1LBin3_Incl	11.552	8.2738
ckkw-Wjets_SR1LBin4_Incl	11.9637	8.9507
ckkw-Wjets_tW1L_CRtt	12.455	6.0752
ckkw-Wjets_tW1L_CRWp	11.0578	4.3008
ckkw-Wjets_tW1L_CRWm	10.9272	3.4064
ckkw-Wjets_tW1L_VRtt_VR1	11.0877	6.0773
ckkw-Wjets_tW1L_VRtt_VR1	11.0877	6.0773
ckkw-Wjets_tW1L_VRW_VR1p	10.9452	5.8399
ckkw-Wjets_tW1L_VRW_VR1m	11.0355	5.6497
ckkw-Wjets_tW1L_VRW_VR2p	11.4496	5.4572
ckkw-Wjets_tW1L_VRW_VR2m	11.5931	5.4815
qsf-Wjets_SR1LBin0_Incl	13.339	9.3141
qsf-Wjets_SR1LBin1_Incl	13.4523	9.8601
qsf-Wjets_SR1LBin2_Incl	12.7171	9.899
qsf-Wjets_SR1LBin3_Incl	12.7601	11.0599
qsf-Wjets_SR1LBin4_Incl	13.3951	11.7703
qsf-Wjets_tW1L_CRtt	14.0578	9.979
qsf-Wjets_tW1L_CRWp	11.5535	8.5687
qsf-Wjets_tW1L_CRWm	11.291	7.9085
qsf-Wjets_tW1L_VRtt_VR1	13.2221	9.1608
qsf-Wjets_tW1L_VRtt_VR2	12.5812	8.1402
qsf-Wjets_tW1L_VRW_VR1p	12.0942	9.4638
qsf-Wjets_tW1L_VRW_VR1m	12.1769	9.4276
qsf-Wjets_tW1L_VRW_VR2p	12.1666	9.5053
qsf-Wjets_tW1L_VRW_VR2m	12.3736	9.7035